

Project Name: Healthcare Associated Infection Research

Project Description (max. 130 words):

*Please include desired outcome or product in your description.

The Multi-site Gram-negative Surveillance Initiative (MuGSI) of the Emerging Infections Program (EIP) is a surveillance system that uses software "queries" in laboratory instruments that test for antibiotic resistance. These queries count cases of two important antimicrobial resistant bacterial we are studying in Connecticut: carbapenem-resistant Enterobacteriaceae) and carbapenem-resistant Acinetobacter baumannii. The research will be set up during the summer of 2017. The intern will help install and test the quires in hospital/clinical laboratories across the state. The intern will also interview and survey hospital staff on their experience and ability to set up a computerized system to track use of antibiotics, which will help prevent the emergence of antibiotic resistant "superbugs."

Semester:	<input type="checkbox"/> Fall	<input type="checkbox"/> Spring	<input checked="" type="checkbox"/> Summer
------------------	-------------------------------	---------------------------------	--

Project Start Date:	June 1, 2017
----------------------------	--------------

Project End Date:	August 15, 2017
--------------------------	-----------------

Paid:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
--------------	------------------------------	--

If yes, please provide stipend amount:	
--	--

Minimum Education Level Desired:	<input checked="" type="checkbox"/> Undergraduate	<input type="checkbox"/> Graduate	<input type="checkbox"/> Post-Graduate
---	---	-----------------------------------	--

References Requested (Provide 2)	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
---	------------------------------	--

Writing Sample Required	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
--------------------------------	------------------------------	--

Special Requirements and Additional Information (e.g. preferred skills, hours etc.):

Hours 8:30 am to 4:30 pm, Monday-Friday

Post Project on Web?	<input checked="" type="checkbox"/> Yes, I would like to recruit interns for this project. Please post until: July 1, 2017	<input type="checkbox"/> No, I already have a student for this project Student Name:
-----------------------------	---	--